



Day : Monday  
Date: 11/5/2007

Time: 12:32:51

90

## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
Additionally, enter the **first few letters** of the Inventor's First name.

**Last Name**

**First Name**

marliere

philippe

Search

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**PALM INTRANET**

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*gd*

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go

## Inventor Name Search

Enter the **first few letters** of the Inventor's Last Name.  
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**Last Name****First Name**

mootz

heinning

Search

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	((PHILIPPE) near2 (MARLIERE)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/11/05 13:43
L2	18	((VOLKER) near2 (DORING)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/11/05 13:43
L3	0	((HEINNING) near2 (MOOTZ)).INV.	US-PGPUB; USPAT	ADJ	ON	2007/11/05 13:43
L4	737	institut pasteur.as.	US-PGPUB; USPAT	ADJ	ON	2007/11/05 13:44
L5	73630	vals or valyl-tRNA synthetase	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:57
L6	227	(L1 or L2 or L4) and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:46
L7	3	L6 and missense	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:47
L8	12	L5 near5 mischarg\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:48
L10	3	L5 near10 mischarg\$ not L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:50
L11	1126	L5 near10 (mutant or mutat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:51
L12	4	L11 and mischarg\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:52
L15	83	missense near3 suppress\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:01
L16	2	L11 and L15	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:54
L17	3	L15 same synthetase	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:55

## EAST Search History

L18	57	missense near3 (readthrough or read-through or readthru or read-thru)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:10
L19	29	L18 and L5	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:56
L20	245	valyl-tRNA synthetase	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:57
L21	20	L20 and (L15 or L18)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 13:58
L22	25	L20 same mischarg\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:00
L23	2	suppress\$ near10 L20	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:11
L24	12	suppress\$ near10 synthetase gene	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:14
L25	3	val near3 trna near3 cys	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:15
L26	95	valrs	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:16
L27	6	L26 same cysteine	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:17
L29	1	Cys-tRNAVal	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:18
L30	5	I-2025 or i2025	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:18
L31	5	i-2026 or i2026	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:19

## EAST Search History

L32	9	i-2027 or i2027	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:19
L33	5	i-2339 or i2339 ir i-2340 ir i2340 or i-2341 or i2341	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2007/11/05 14:20

JD

STN Search History:

FILE 'MEDLINE, BIOSIS, CAPLUS, EMBASE' ENTERED AT 14:22:01 ON 05 NOV 2007

L1 586 SEA MISSENSE(3A) SUPPRES?  
L2 1386 SEA VALRS OR VALS OR VALYL-TRNA SYNTHETASE?  
L3 0 SEA L1 AND L2  
L4 108 SEA L1 AND (SCREEN? OR SELECT?)  
L5 53 DUP REM L4 (55 DUPLICATES REMOVED)  
L6 30 SEA L5 AND PY<1999  
L7 1746 SEA (MUTANT? OR MUTAT?)(10A) TRNA SYNTHETASE  
L8 122 SEA (MUTANT? OR MUTAT?)(10A) TRNA SYNTHETASE(10A) SUPPRESS?  
L9 60 DUP REM L8 (62 DUPLICATES REMOVED)

